

Attorney Docket No. STL 2801
Client Ref. STL 2801

CERTIFICATE OF MAIL (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 8-29, 2003. Signed: Laura Hulac

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MacLeod et al

Art Unit:

3676

Serial No.

09/489,594

Examiner:

Vishal A. Patel

Filed:

January 21, 2000

Attorney Docket No. STL 2801

For: APPARATUS AND METHOD FOR

FORMING A ROTATABLE FERROFLUIDIC SEAL BETWEEN A SHAFT AND A HUB

LETTER TO OFFICIAL DRAFTSPERSON

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SEP 0 4 2003

GROUP 3600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find enclosed eight (8) sheets of formal drawings, consisting of Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11 to replace the informal drawings previously filed with the application.

The Commissioner is authorized to charge any fee associated with the filing of the enclosed formal drawings (or credit any overpayment thereof) to counsel's Deposit Account No. 20-0782 (Order No. STL 2801; a duplicate of this transmittal is provided.

Respectfully submitted.

By: James A Strendler

James A. Sheridan, Reg. No. 25,435

MOSER, PATTERSON & SHERIDAN, LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, New Jersey 07702

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Attorney Docket No. SEA 2801 Client Ref. No. SEA 2801

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application of:

MACLEOD et al.

Serial No.

09/489,594

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January 21, 2000

APPARATUS AND METHOD FOR

FORMING A ROTATABLE FERROFLUIDIC

SEAL BETWEEN A SHAFT AND A HUB

Art Unit:

2652

Examiner:

Not Yet Assigned

Attorney Docket No.: A-67848/JAS

RECEIVED

SEP 0 9 2003

TRANSMITTAL

Technology Center 2600

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

Please find enclosed the following document relating to the subject patent application:

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GROUP 3600

Return Postcard;

[X] This Transmittal Letter;

[X] Power of Attorney by Assignee;

[X] Declaration;

Statement of Facts in Support of Filing on Behalf of Non-Signing Inventor (37 CFR Section 1.47);

Efforts During Convention Year to Prepare Application and Obtain Inventor's Signature; [X]

ĺΧÌ At-Will Instructions;

[X] At-Will Employment, Confidential Information and Invention Assignment Agreement;

[X] Exhibit A - List of Prior Patents, Patent Applications and Published Works of Authorship;

[X] Exhibit B - California Labor Code Section 2870 Employment Agreements; Assignment of Rights;

[X] Exhibit A List of Prior Patents, Patent Applications and Published Works of Authorship;

[X] Letter dated May 8, 2002 to Marten F. Byl;

[X] Copy of Returned Envelope - Unclaimed Mail;

[X] Copy of Return Receipt addressed to Marten F. Byl; and,

[X] Copy of Certified Mail Receipt date stamped May 8, 2002 addressed to Marten F. Byl. No fees are required for this filing, however, the Commissioner is authorized to charge any additional fees to Deposit Account No. 20-0782 (Order No. A-67848/JAS).

Respectfully submitted,

James A. Sheridan, Reg. No. 25,433

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Palo Alto, California 94306 Telephone: (650) 330-2310

Facsimile: (650) 330-2314

TRANSMITTAL FORM (to be used for all correspondence after initial fi	Application Number Filing Date First Named Inventor	Approved for use through 04/30/2003. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE in of information unless it displays a valid OMB control number. 09/489,594 January 21, 2000 Donald MacLeod 3676 Vishal A. Patel	#16_ \$7.05 11-6-03
Total Number of Pages in This Submission	Attorney Docket Number ENCLOSURES (Check all that		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief). Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard; Letter to Official Draftsperson; 8 Sheets of Formal Drawings; and Power of Attorney by Assignee (with copy of executed Assignment) SEP 0 4 2003 GROUP 3600	•
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Signature Signature Signature Signature			
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 2231 on this date: 8-29-03			
Typed or printed Laura Hulac			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

8-29-03

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.